

Energy Sector Coordinating Committee Updates

Rune Stroem
Director, CWEN, ADB

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Energy Work Plan 2013-2015 Updates

Element	Updates	Next Steps
<p>Element 1: Developing the Central Asia – South Asia Energy Corridor</p>	<p>CASA-1000 (WB) – WB Board approved \$526.5 million financing on 27 March 2014</p> <p>TUTAP (ADB) - addendum to the AFG Master Plan on integration of CASA 1000 and TUTAP concepts for maximum benefit to CAREC countries completed by July 2014</p>	<p>Construction to start in 2014, end by winter 2017-18</p> <p>ADB to present results of the addendum to the AFG Master Plan at the next ESCC meeting</p>
<p>Element 2: Resolving Regional Energy Dispatch and Trade Issues</p>	<p>Enhancing Central Asia Regional Power Trade and Cooperation Program – WB presented the conditions and options for cross border trading; ESCC supported proposed initiatives for bilateral discussions</p>	<p>Bilateral discussions to be completed by the next ESCC meeting, at which findings will be presented by WB</p>
<p>Element 3: Managing Energy-Water Linkages</p>	<p>Ongoing WB activities: knowledge network, Central Asia water and energy data portal, and model capacity strengthening and the Energy Vulnerability to Climate Change study</p> <p>Hydropower Sustainability Assessment Protocol presented with the aim of informing CAREC members of the tool and possibilities for training on the subject</p>	<p>WB to present further updates on energy-water linkages activities at the next ESCC meeting</p>

Energy Work Plan 2013-2015 Updates

Element	Updates	Next Steps
<p>Element 4: Mobilizing Funds for Building Energy Assets</p>	<p>Concept for the CAREC Power Sector Financing Roadmap Study presented and endorsed by the ESCC with updates on the study to be reported on a regular basis at the subsequent ESCC meetings</p>	<p>ADB to present the approved TA report and update on the consultant recruitment</p>
<p>Element 5: Implementation of Energy Sector Priority Projects</p>	<p>A working list of projects with the aim of aiding the assessment of energy sector performance (results framework) will be maintained and updated on a yearly basis, and monitored at the ESCC level</p>	<p>Countries to submit project information to the CAREC Secretariat for compilation and presentation</p>
<p>Element 6: Capacity Building and Knowledge Management</p>	<p>USAID reported on completed, ongoing and future national and regional activities under its RESET Program</p> <p>ADB reported on its energy sector capacity building and knowledge framework program for 2014:</p> <ul style="list-style-type: none"> -Energy Efficiency Training Seminar, 28-30 May 2014, Malaysia -Training Seminar on Regional Energy Trade and Cooperation (August 2014, Philippines) -Capacity building and knowledge sharing activity (Sept 2014, PRC) combined with 18th ESCC Meeting 	<p>Completed</p> <p>Planned</p> <p>Planned</p>

Energy Sector Output Indicators

- These indicators are intended to capture how CAREC's physical infrastructure expansion and rehabilitation operations contribute to energy security, energy efficiency, and the CAREC region's ability to enhance power trade as a result of completed projects.



Indicator	2013 Baseline Value	2014	2015	Projected Outputs by end 2015*	Progress
Transmission lines installed or upgraded (km)	612				
Increased energy generation capacity (MW)	300				
Rehabilitated generation capacity (MW)	0				
New substations (MVA)	250				
Upgraded substations (MVA)	400				

* As part of ongoing DEfR methodology review, the criteria and the calculation method for the target figures are being finalized. CAREC member countries have been required to provide their pipeline project lists based on which the total target will be derived.

Key Issues for Guidance of the SOM

ENDORSEMENT IS REQUESTED ON THE FOLLOWING:

- **Commencement of work on developing EWP 2016-2020 – guided by the countries' identification of three priority areas they would want the ESCC to focus on and the ways to eliminate obstacles in these priority areas and/or revision of sector strategies**

Thank you!

17th CAREC-ESCC meeting documents available at:

<http://www.carecprogram.org/index.php?page=17th-carec-energy-sector-coordinating-committee-escs-meeting>

